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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Holcomb et al.

Application No. 10/644,258

Filed: August 19, 2003

Confirmation No. 5843

For: MULTI-RESOLUTION VIDEO CODING
AND DECODING

Examiner: not yet assigned

Art Unit: 2613

Attorney Reference No. 3382-65017-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent
for Applicants

Date Mailed

[Signature]
October 18, 2005

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PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

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Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language and/or non-English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

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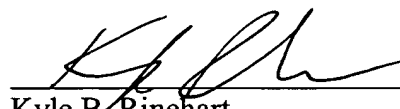
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The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By 

Kyle B. Rinehart
Registration No. 47,027

One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 226-7391
Facsimile: (503) 228-9446

cc: Client
Docketing

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Attorney Docket Number	3382-65017-01
Application Number	10/644,258
Filing Date	August 19, 2003
First Named Inventor	Holcomb
Art Unit	2613
Examiner Name	not yet assigned

U.S. PATENT DOCUMENTS

Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		5,970,173	October 19, 1999	Lee et al.
		6,728,317	April 27, 2004	Demos
		RE 35,910	September 29, 1998	Nagata et al.

FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
		WO	01/95633	December 13, 2001	Panusopone et al.
		Japan	4-207,684	July 29, 1992	Takizawa et al.
		Japan	2000-165,866	June 16, 2000	Takizawa et al.

OTHER DOCUMENTS

Examiner's Initials*	Cite No. (optional)	
		Iwahashi et al., "A Motion Compensation Technique for Down-scaled Pictures in Layered Coding," <i>IEICE Transactions on Comm.</i> , Vol. E77-B, No. 8, pp. 1007-1012 (Aug. 1994).
		Kwon et al., "Adaptive Bitrate Allocation in Spatial Scalable Video Coding of Fixed Total Bitrate," <i>IEICE Trans. Fundamentals</i> , Vol. E81-A, No. 5, pp. 950-956 (May 1998).
		Microsoft Corporation, "Microsoft Debuts New Windows Media Player 9 Series, Redefining Digital Media on the PC," 4 pp. (September 4, 2002) [Downloaded from the World Wide Web on May 14, 2004].
		Mook, "Next-Gen Windows Media Player Leaks to the Web," <i>BetaNews</i> , 17 pp. (July 19, 2002) [Downloaded from the World Wide Web on August 8, 2003].
		ISO/IEC, "ISO/IEC 11172-2: Information Technology - Coding of Moving Pictures and Associated Audio for Storage Media at up to About 1,5 Mbit/s," 122 pp. (1993).
		Joint Video Team (JVT) of ISO/IEC MPEG & ITU-T VCEG, "Joint Final Committee Draft (JFCD) of Joint Video Specification," JVT-D157, 207 pp. (August 2002).
		Reader, "History of MPEG Video Compression - Ver. 4.0," 99 pp., document marked December 16, 2003.
		Printouts of FTP directories from http://ftp3.itu.ch , 8 pp. (downloaded from the World Wide Web on September 20, 2005.)

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DATE
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* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if in conformance and not considered. Include copy of this form with next communication to applicant.